

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23116	authenticat\$4 with (video or music or audio or data)	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:42
L2	4044	(credital\$3 or certificate) with (video or music or audio or data)	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:46
L3	716	(@ad<"19980403" or @rlad<"19980403") and L2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:45
L4	4044	(credital\$3 or certificate) with (video or music or audio or data)	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:43
L5	1324	I1 same I2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:45
L6	132	(@ad<"19980403" or @rlad<"19980403") and I5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:45
L7	1374	(credital\$3 or certificate) with (video or music or audio or data) same server	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:46
L8	37	I6 and I7	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:46
S4	41	authorization adj node	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/18 20:11
S5	7	(US-20050080910-\$ or US-20050080735-\$ or US-20030004895-\$ or US-20010032187-\$ or US-20010016837-\$).did. or (US-6889206-\$ or US-6202056-\$). did.	US-PGPUB; USPAT	OR	OFF	2005/07/26 16:27
S6	2	S5 and map	USPAT	OR	OFF	2005/07/26 15:42
S7	7	S5 and map	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:45
S8	394	authentification	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:45
S9	122	authentificat\$4 with (video or music or audio or data)	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:46
S10	19429	authenticat\$4 with (video or music or audio or data)	US-PGPUB; USPAT	OR	OFF	2006/02/18 20:11
S11	1798	authenticat\$4 with (video or music or audio )	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:47
S12	146	authenticat\$4 with (video or music or audio ) and "709"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:48

## EAST Search History

S13	2769847	(@ad<"19980403" or @rlad<"19980403")	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:49
S14	22	S12 and S13	US-PGPUB; USPAT	OR	OFF	2005/07/26 15:49
S15	35	("4731841"   "5500889"   "5570283"   "5615268"   "5655077"   "5671281"   "5737419"   "5740231"   "5778187"   "5802162"   "5835726"   "5841970"   "5940074"   "5944824"   "5990927"   "6002394"   "6006333"   "6112185").PN. OR ("6223292").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/26 16:25
S16	19	S13 and S15	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/26 16:26
S17	7	(US-20050080910-\$ or US-20050080735-\$ or US-20030004895-\$ or US-20010032187-\$ or US-20010016837-\$).did. or (US-6889206-\$ or US-6202056-\$). did. S5 and map adj file	US-PGPUB; USPAT	OR	OFF	2005/07/27 12:14
S18	962	kerberos	US-PGPUB; USPAT	OR	OFF	2005/07/26 17:36
S19	271	S13 and S18	US-PGPUB; USPAT	OR	OFF	2005/07/26 18:46
S20	294	kerberos with server	US-PGPUB; USPAT	OR	OFF	2005/07/26 17:36
S21	58	S13 and S20	US-PGPUB; USPAT	OR	OFF	2005/07/26 17:36
S22	2769847	(@ad<"19980403" or @rlad<"19980403")	US-PGPUB; USPAT	OR	OFF	2005/07/26 18:46
S23	962	kerberos	US-PGPUB; USPAT	OR	OFF	2005/07/28 17:45
S24	271	S22 and S23	US-PGPUB; USPAT	OR	OFF	2006/02/18 20:11
S25	294	kerberos with server	US-PGPUB; USPAT	OR	OFF	2006/02/18 20:11
S26	58	S22 and S25	US-PGPUB; USPAT	OR	OFF	2005/07/26 18:46
S27	213	S24 not S26	US-PGPUB; USPAT	OR	OFF	2005/07/26 18:53
S28	1	"4200770".pn.	US-PGPUB; USPAT	OR	OFF	2005/07/26 18:54

## EAST Search History

S29	7	(US-20050080910-\$ or US-20050080735-\$ or US-20030004895-\$ or US-20010032187-\$ or US-20010016837-\$).did. or (US-6889206-\$ or US-6202056-\$). did.	US-PGPUB; USPAT	OR	OFF	2005/07/27 12:14
S30	7	(US-20050080910-\$ or US-20050080735-\$ or US-20030004895-\$ or US-20010032187-\$ or US-20010016837-\$).did. or (US-6889206-\$ or US-6202056-\$). did. S29 and permit	US-PGPUB; USPAT	OR	OFF	2005/07/27 16:53
S38	1	"20020129173"	US-PGPUB; USPAT	OR	OFF	2005/07/27 16:54
S39	1	"20020129173" and stream same thread and flow	US-PGPUB; USPAT	OR	OFF	2005/07/27 16:57
S40	0	"20020129173" and stream same thread same flow	US-PGPUB; USPAT	OR	OFF	2005/07/27 16:57
S41	1	"20020129173" and thread same flow	US-PGPUB; USPAT	OR	OFF	2005/07/27 16:58
S42	1	"20020129173" and thread same flow	US-PGPUB; USPAT	OR	OFF	2005/07/27 17:05
S43	0	"20020129173" and stream same flow	US-PGPUB; USPAT	OR	OFF	2005/07/27 16:58
S44	1	"20020129173" and thread adj identifier	US-PGPUB; USPAT	OR	OFF	2005/07/27 17:38
S45	1	"20030133406".did.	US-PGPUB; USPAT	OR	OFF	2005/07/27 17:48
S46	1	S45 and "106"	US-PGPUB; USPAT	OR	OFF	2005/07/27 18:07
S49	2	"6742041"	US-PGPUB; USPAT	ADJ	OFF	2005/08/05 18:55
S76	2770018	(@ad<"19980403" or @rlad<"19980403")	US-PGPUB; USPAT	OR	OFF	2005/07/28 17:45
S77	271	kerberos and S76	US-PGPUB; USPAT	OR	OFF	2005/07/28 17:45
S78	208	"5715403"	US-PGPUB; USPAT	ADJ	OFF	2005/08/05 18:56
S79	1	"5715403".pn.	US-PGPUB; USPAT	ADJ	OFF	2005/08/05 18:56

## EAST Search History

S80	132	("3790700"   "4529870"   "4658093"   "4891838"   "4924378"   "4932054"   "4937863"   "4953209"   "4961142"   "4977594"   "5010571"   "5014234"   "5023907"   "5047928"   "5050213"   "5058164"   "5103476"   "5113519"   "5138712"   "5146499"   "5159182"   "5191193"   "5204897"   "5247575"   "5255106"   "5260999"   "5291596"   "5339091").PN. OR ("5715403").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/05 19:01
S81	77	S80 and (@ad<"19980403" or @riad<"19980403")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 20:12
S82	55	S80 not S81	USPAT; USOCR	OR	OFF	2005/08/06 15:51
S83	0	"nuttall.in" and usage adj fees	USPAT; USOCR	OR	OFF	2005/08/06 15:51
S84	0	"nuttall.in" and usage	USPAT	OR	OFF	2005/08/06 15:52
S85	0	"nuttall.in"	USPAT	OR	OFF	2005/08/06 15:52
S86	389	nuttall.in.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2005/08/06 15:53
S87	0	nuttall.in. and 709/338.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2005/08/06 15:53
S88	1	nuttall.in. and 709/238.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2005/08/06 15:53
S89	19	(US-20010016837-\$ or US-20010020274-\$ or US-20010032187-\$ or US-20030004895-\$ or US-20030100964-\$ or US-20050080735-\$ or US-20050080910-\$).did. or (US-5542046-\$ or US-5684950-\$ or US-6088451-\$ or US-6122631-\$ or US-6202056-\$ or US-6223292-\$ or US-6629126-\$ or US-6889206-\$ or US-6131116-\$ or US-6920567-\$ or US-6873975-\$ or US-6609105-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/08/06 15:54

## EAST Search History

S90	46	authorization adj node	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/18 20:11
S91	23116	authentica\$4 with (video or music or audio or data)	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:42
S92	343	kerberos with server	US-PGPUB; USPAT	OR	OFF	2006/02/18 20:11
S93	2775769	(@ad<"19980403" or @rlad<"19980403")	US-PGPUB; USPAT	OR	OFF	2006/02/18 20:11
S94	1138	kerberos	US-PGPUB; USPAT	OR	OFF	2006/02/18 20:11
S95	276	S93 and S94	US-PGPUB; USPAT	OR	OFF	2006/02/18 20:11
S96	2775769	(@ad<"19980403" or @rlad<"19980403")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 20:15
S98	4044	(credita\$3 or certificate) with (video or music or audio or data)	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:43
S10 1	716	(@ad<"19980403" or @rlad<"19980403") and S98	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:45

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	2001626	(@ad>"19981003" or @rlad>"19981003")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:54
L10	2673089	(@ad<"19971003" or @rlad<"19971003")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:54
L11	86245	l10 and l9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:55
L12	2734	"726".10.ccls. or 709/229.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:55
L13	78	l11 and l12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 10:55
L14	703	((credital\$3 or certificate) and (video or music or audio or data) and server).clm.	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:56
L15	0	l14 and l13	US-PGPUB; USPAT	OR	OFF	2006/02/19 10:56